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Datasheet for ABIN368919

Hydroxy-delta-5-Steroid Dehydrogenase, 3 beta- and Steroid delta-Isomerase 1 (HSD3B1) Peptide



Images

Overview

Quantity:	100 μg
Target:	HSD3B1
Origin:	Human
Source:	Synthetic
Application:	Blocking Peptide (BP), Immunogen (Imm)

Product Details

Sequence:	DRHKETLKSK TQ
Characteristics:	The peptide was used in the production of ABIN368919 - Goat Anti-HSD3B1 Antibody. It is currently untested in blocking applications.

Target Details

Target:	HSD3B1
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Restrictions:

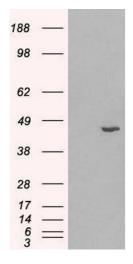
Application Notes:	When peptides are reconstituted in 200ul water, the concentration would be also 0.5mg/ml. To
	start, the best ratio would be 1:1 (which means molar excess of peptides relative to antibodies
	when identical volumes are mixed). Please mix equal volumes of peptide and antibody at the
	required dilution and leave at ambient temperature. Best is to have two identical blots, to be
	incubated with equal amount of antibodies, but one with the antibodies pre-adsorbed to the
	peptide for 20min. Then incubate and develop in parallel the two blots.

For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute pellet in distilled water where required. For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.
Buffer:	100μg of Lyophilised peptide, formulation De-ionized (DI) water.
Storage:	-20 °C
Storage Comment:	Shipped at ambient temperature, store at -20°C.

Images



Western Blotting

Image 1.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

10kDa

Western Blotting

Image 2.